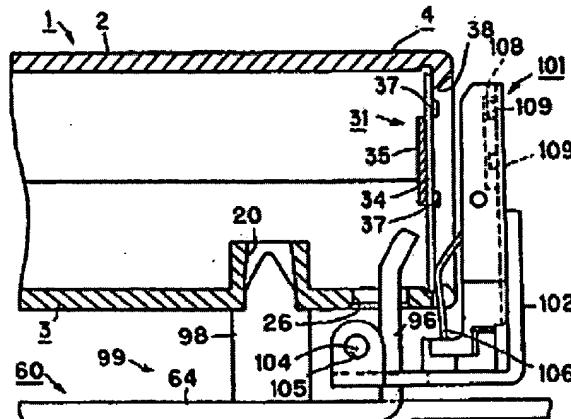


RECORDING MEDIUM DEVICE CONTAINING RECORDING MEDIUM AND RECORDING / REPRODUCING DEVICE

Patent number: WO0017880 **Also published as:**
Publication date: 2000-03-30 EP1041562 (A1)
Inventor: KOSEKI KAZUYA (JP); HIRAMOTO TAKAO (JP); KANO YASUAKI (JP); KIYOTA MASAHIRO (JP); HIROOKA KAZUYUKI (JP); SAKAMA MITSUNORI (JP); TAKAYAMA YOSHIHISA (JP) US6680817 (B1)
Applicant: KOSEKI KAZUYA (JP); SONY CORP (JP); HIRAMOTO TAKAO (JP); KANO YASUAKI (JP); KIYOTA MASAHIRO (JP); HIROOKA KAZUYUKI (JP); SAKAMA MITSUNORI (JP); TAKAYAMA YOSHIHISA (JP) EP1041562 (A4)
Classification:
- **international:** G11B23/30; G11B15/07 **Cited documents:**
- **european:** G11B23/087A1, G11B15/07, G11B15/675C1 JP10149600
Application number: WO1999JP05169 19990921 JP10222957
Priority number(s): JP19980266588 19980921; JP19990001431 19990106 US5791578

Abstract of WO0017880

A tape cartridge holding a magnetic tape has an auxiliary storage medium that includes a storage section where recording-medium information such as the specifications of the magnetic tape and the numbers of recordings and reproductions on and from the magnetic tape and a transmitting/receiving section for inputting/outputting recording-medium information to/from a recording/reproducing device in a noncontact way, namely by radio. The storage section and transmitting/receiving sections are provided in such a way that the transmitting/receiving section faces outside through an opening provided in a side of the cartridge body. The side is a side except for the front side which is the forward side when the tape cartridge is loaded into the recording/reproducing device, and does not obstruct the loading of the magnetic tape. The auxiliary storage medium includes an antenna that constitutes the transmitting/receiving section. Through the antenna, electric power is supplied from the auxiliary recording/reproducing section of the recording/reproduction device in a noncontact way in which the recording-medium information and power are superposed and transmitted.



Data supplied from the **esp@cenet** database - Worldwide